



IAP12 Rec'd PCT/PTO 19 MAR 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Case No. 05-476-C)

In re the Application of:

Choon Geun Cho

International Application No: PCT/KR2004/02466

U.S. Application No.: 10/567,529

Int'l Filing Date: September 24, 2004

U.S. Filing Date: February 7, 2006

For: Apparatus and Method for Tracking the  
Position/Object Using a Mobile  
Communication Network

Examiner: TBA

Group Art Unit: 3662

Confirmation Number: 9262

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

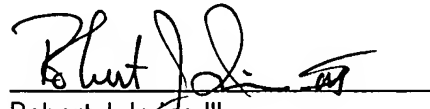
Sir/Madam:

In regard to the above identified application.

1. We are transmitting herewith the attached:
  - a) Response to Notification of Missing Requirements mailed September 14, 2006;
  - b) Copy of Notification of Missing Requirements mailed September 14, 2006;
  - c) Declaration and Power of Attorney signed by Robert J. Irvine III, a person authorized by UTStarcom, Inc to sign on its behalf;
  - d) Petition Under 37 C.F.R. § 1.47(b);
  - e) Statement Establishing Proprietary Interest By Person Signing on Behalf of Nonsigning Inventor and Statement Under 37 C.F.R. § 3.73(b);
  - f) Declaration in Support of Petition Under 37 CFR 1.47(b) By Person Having Proprietary Interest to File Application on Behalf of Inventor, signed by Joo-Young Kim;
  - g) Memorandum of Law in Support of Petition Under 37 CFR 1.47(b) By Person Having Proprietary Interest to File Application on Behalf of Inventor, including exhibits;
  - h) Declaration in Support of Petition Under 37 CFR 1.47(b) By Person Having Proprietary Interest to File Application on Behalf of a Nonsigning Inventor, including exhibits;
  - i) Petition for extension of time;
  - j) Check in the amount of \$1,790.00; and
  - k) Return Receipt Postcard.

2. With respect to fees:
- a) A check in the amount of \$1,790.00 is enclosed (\$200.00 for the Petition as set forth under 37 C.F.R. § 1.17(g) and \$1,590.00 for the four-month extension of time fee).
  - b) Please charge any underpayment or credit any overpayment to our Deposit Account No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 14<sup>th</sup> day of March, 2007.

Respectfully submitted,

  
Robert J. Irvine III  
Registration No. 41,865

Date: March 14, 2007

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/567,529	Choon Geun Cho	05-476-C

020306  
 MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP  
 300 S. WACKER DRIVE  
 32ND FLOOR  
 CHICAGO, IL 60606

INTERNATIONAL APPLICATION NO.	
PCT/KR04/02466	
I.A. FILING DATE	PRIORITY DATE
09/24/2004	09/26/2003

**DOCKETED**

SEP 19 2006

DUE DATE:

BY:

11-14-06

Date Mailed: 09/14/2006

CONFIRMATION NO. 9262

371 FORMALITIES LETTER



\*OC000000020415662\*

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/07/2006
- Copy of the International Search Report filed on 02/07/2006
- Copy of IPE Report filed on 02/07/2006
- U.S. Basic National Fees filed on 02/07/2006
- Priority Documents filed on 02/07/2006
- Specification filed on 02/07/2006
- Claims filed on 02/07/2006
- Abstracts filed on 02/07/2006
- Drawings filed on 02/07/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,529	PCT/KR04/02466	05-476-C

FORM PCT/DO/EO/905 (371 Formalities Notice)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-476-C)

**PATENT**

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**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371**

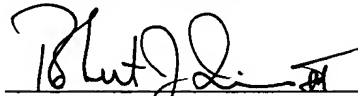
In accordance with the Notification of Missing Requirements dated September 14, 2006, a copy of which is attached, we are filing herewith:

- a. Copy of Notification of Missing Requirements mailed September 14, 2006;
- b. Declaration and Power of Attorney signed by Robert J. Irvine, III, a person authorized by UTStarcom, Inc to sign on its behalf;
- c. Petition Under 37 C.F.R. § 1.47(b);
- d. Statement Establishing Proprietary Interest By Person Signing on Behalf of Nonsigning Inventor and Statement Under 37 C.F.R. § 3.73(b);
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- f. Memorandum of Law in Support of Petition Under 37 CFR 1.47(b) By Person Having Proprietary Interest to File Application on Behalf of Inventor, including exhibits, signed by Joo-Young Kim; and
- g. Declaration in Support of Petition Under 37 CFR 1.47(b) By Person Having Proprietary Interest to File Application on Behalf of a Nonsigning Inventor, including exhibits, signed by Jiwon Lim;

- h. Petition for extension of time;
- i. Check in the amount of \$1,790.00; and
- j. Return Receipt Postcard.

The Applicant submits that the response to the Notice is complete. Prompt consideration and entry of this response and attachments are respectfully requested.

Respectfully submitted,



Robert J. Irvine III  
Reg. No. 41,865

Dated: March 14, 2007